

# RANGER SECOND CLASS CERTIFICATION

CAPSN	GRADE	NAME (last, First)
PHONE NUMBER	HOME UNIT (Charter #)	ADDRESS (Number and Street)
E-MAIL ADDRESS		(City, State, Zip)

**These tests can only be administered by Ranger First Class, Advanced, Instructor, and Expert Rangers. Full signatures and dates required.**

<b>Test Name</b>	<b>Signature</b>	<b>Date</b>
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## ADMINISTRATION

Ranger Third Class	Date Issued: _____ - <i>Attach a Copy</i>		
CAPT 117	Date Completed: _____		
Achievement 3 for cadets - Senior member listing of specialty track on STR			
Ranger Written Test Score: _____			
P-0101 Keep a Team Log			
P-0102 Conduct a Phone Alert			

## WOODSMANSHIP

O-0702 Demonstrate the Use of a Signal Mirror		
Demonstrate the Safe Use of a Folding Knife		
Demonstrate the Safe Use of a Sheath Knife		
Demonstrate the Safe Use of a Hatchet or Axe		
Demonstrate the Safe Use of a Machete		
Build a Safe Personal Fire Using a Knife, Locally Gathered Wood, and 2 Matches		

## HEALTH AND MEDICAL

Discuss the Recognition, Treatment, and Prevention of Heat Exhaustion		
Discuss the Recognition, Treatment, and Prevention of Heat Stroke		
Discuss the Recognition, Treatment, and Prevention of Immersion Foot		
Discuss the Recognition, Treatment, and Prevention of Sunburn		
Discuss the Recognition, Treatment, and Prevention of Burns		
Discuss the Recognition, Treatment, and Prevention of Frostbite		
Discuss the Recognition, Treatment, and Prevention of Insect Bites		
Discuss the Recognition, Treatment, and Prevention of Dehydration		
Discuss the Recognition, Treatment, and Prevention of Blisters		
Discuss the Recognition, Treatment, and Prevention of Hypothermia		
Discuss the Recognition, Treatment, and Prevention of Hyperventilation		
Discuss the Recognition, Treatment, and Prevention of Poisonous & Non-Poisonous Snake Bites		
Explain Proper Field Sanitation		
Explain Proper Garbage Disposal		

## EVACUATION

Demonstrate Patient Packaging		
Demonstrate Safe Lifting and Lowering of a Stretcher		
O-0502 Participate in a Litter Carry		

Test Name	Signature	Date
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## KNOTS

Demonstrate the Square Knot		
Demonstrate the Two Half Hitches		
Demonstrate the Tautline Hitch		
Demonstrate the Bowline		
Demonstrate the Figure 8 Loop		

## EQUIPMENT

Possess and Maintain Day Gear		
Possess and Maintain Extended Gear		

## MOBILITY/MISSIONS

Complete a 5 Mile Hike with Day Gear and All Extended Equipment		
O-0104 Set Up a Shelter		
O-0420 Conduct a Ramp Check		
O-0410 Mark a Route Search Boundary		

## NAVIGATION

O-0202 Measure Distance Using Pace Counting		
O-0203 Navigate Past an Obstacle		
O-0209 Identify Major Terrain Features		
O-0210 Identify Topographic Symbols on a Map		
O-0211 Determine Elevation on a Map		
O-0212 Measure Distance on a Map		
O-0213 Convert Between Map and Compass Azimuths		
O-0214 Determine and Plot an Azimuth on a Map		
O-0215 Determine Azimuths on a Map Using Two Points		
O-0216 Orient a Map to the Ground Using Terrain Association		
O-0217 Orient a Map to North Using a Compass		

## COMMUNICATION

L-0001 Basic Radio Procedures for ES Operations		
L-0002 Perform Radio Operating Procedures		
L-0003 Employ Appropriate Radio Frequencies/Repeaters		
Current CAPF 76—ROA (Basic) - <i>Attach a Copy</i>		

## PHYSICAL FITNESS

2 Pull-Ups		
10 Push-Ups		
15 Squat Thrusts in One Minute		
1/2 Mile Run in 5 Minutes		

**I certify this Civil Air Patrol Member has completed all the requirements for Ranger Second Class**

MEMBER SIGNATURE	DATE
RANGER STAN/EVAL SIGNATURE	DATE